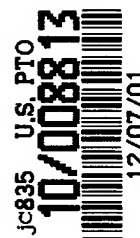


Preliminary Classification:
Proposed Class: n/a
Subclass: n/a



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application
P.O. Box 2327
Arlington, VA 22202

COURTESY COPY

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Rugerro Maria Santilli

For (title): APPARATUS AND METHOD FOR PRODUCING A CLEAN COMBUSTIBLE GAS
WITH LONG LIFE ELECTRODES AND MULTIPLE PLASMA-ARC-FLOWS

1. Type of Application

This transmittal is for an original (nonprovisional) application.

2. Papers Enclosed

A. Required for filing date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design)
Application

38 Page(s) of Specification

17 Page(s) of Claims

16 Sheet(s) of Drawing(s)--Formal

B. Other Papers Enclosed

2 Page(s) of declaration and power of attorney

1 Page(s) of abstract

3. Declaration or Oath

Enclosed Executed by inventor.

4. Inventorship Statement

The inventorship for all the claims in this application is the same.

5. **Language**
English

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6. **Assignment**
An assignment of the invention to Hadronic Press, Inc. will follow.

7. **Fee Calculation (37 C.F.R. Section 1.16)**

Regular Application

CLAIMS AS FILED

Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 CFR 1.16(a) \$740.00
<hr/>					
Total Claims (37 CFR 1.16(c))	60	- 20 =	40 x	\$18.00	\$720.00
<hr/>					
Independent Claims (37 CFR 1.16(b))	4	- 3 =	1 x	\$84.00	\$84.00
<hr/>					
Multiple Dependent Claim(s), if any (37 CFR 1.16(d))			+	\$270.00	\$0.00

Filing Fee Calculation

\$1,544.00

8. **Small Entity Statement(s)**
Applicant qualifies as a small entity under 37 C.F.R. Sections 1.9 and 1.27.
Filing Fee Calculation (50% of above)

\$772.00

9. **Fee Payment Being Made at This Time**

Enclosed

Filing Fee

\$772.00

Total Fees Enclosed

\$772.00

10. Method of Payment of Fees

Charge Account No. 13-1992 in the amount of \$772.00.

A duplicate of this transmittal is attached.

COURTESY COPY

11. Authorization to Charge Additional Fees

The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 13-1992.

37 C.F.R. Section 1.16(a), (f) or (g) (filing fees)

37 C.F.R. Section 1.16(b), (c) or (d) (presentation of extra claims)

37 C.F.R. Section 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

37 C.F.R. Section 1.17(a)(1)-(5) (extension fees pursuant to SECTION 1.136(a))

37 C.F.R. Section 1.17 (application processing fees)

12. Instructions as to Overpayment

Credit Account No. 13-1992.

Date: 12/7/01


Signature of Practitioner

Reg. No.: 40,693
Tel. No.: 727-538-3800
Customer No.: 24040

Dennis G. LaPointe
Mason & Associates, P.A.
17757 US Hwy 19 N., Suite 500
Clearwater, FL 33764

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Rugerro Maria Santilli, Ph.D.

Application No.: Unknown

Group No.: Unknown

Filed: 12/07/2001

Examiner: Unknown

For: APPARATUS AND METHOD FOR PRODUCING A CLEAN COMBUSTIBLE GAS WITH
LONG LIFE ELECTRODES AND MULTIPLE PLASMA-ARC-FLOWS

Box Patent Application

P.O. Box 2327

Arlington, VA 22202

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EV 032345294 US

Date of Deposit December 7, 2001

I hereby state that the following *attached* paper or fee

- New Application Transmittal
- Combined Declaration and Power of Attorney
- Specifications, Claims, Abstract
- 16 Sheets Formal Drawings
- Express Mail Certificate and Post card

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. section 1.10, on the date indicated above and is addressed to the Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA 22202.

Lia H. Costello, Legal Assistant



Signature of person mailing paper or fee